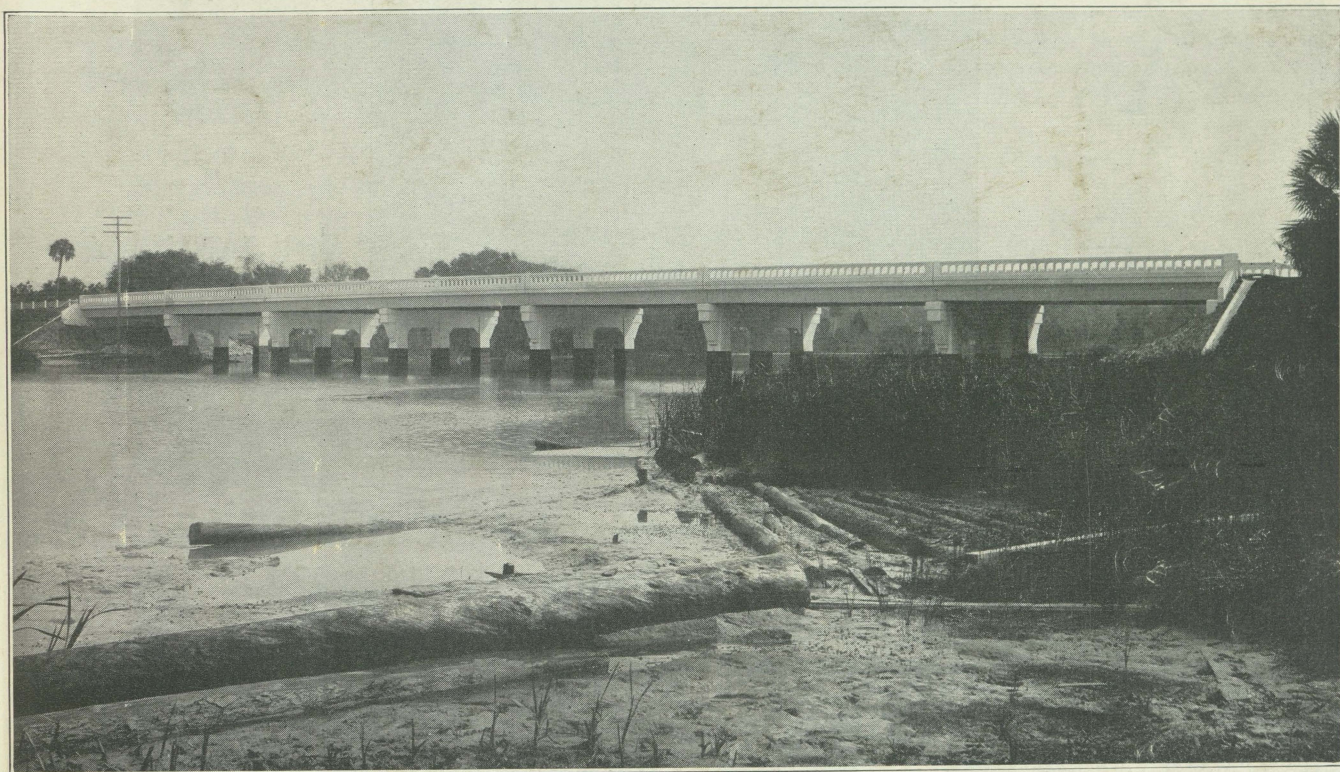


FLORIDA HIGHWAYS

Official Bulletin of the State Road Department

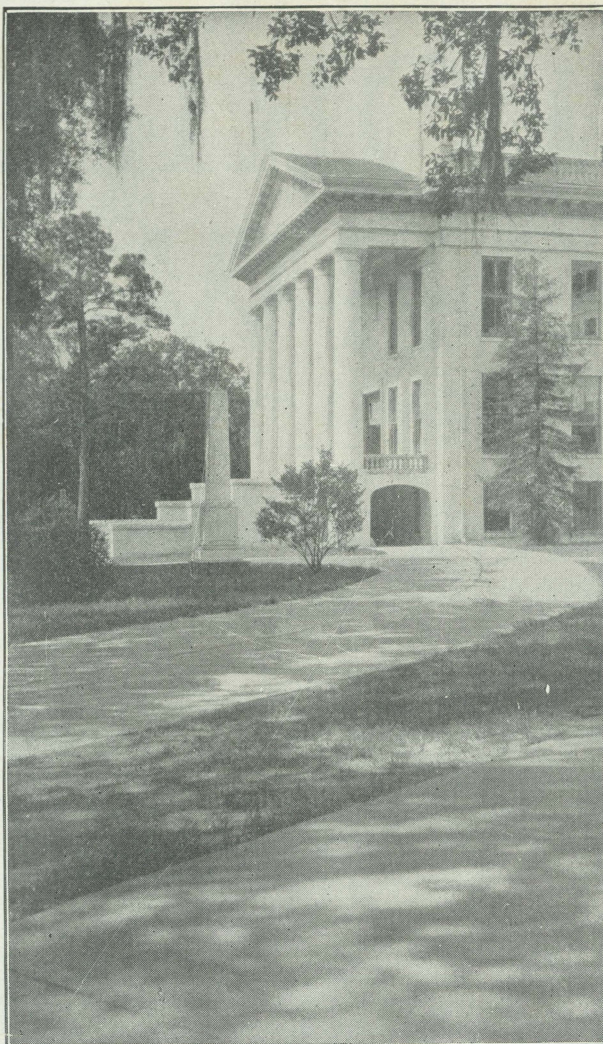
Vol. IX

No. 1



Federal Aid, Road 5, Alafia River Bridge

January, 1932

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Vol. IX
No. 1

JANUARY
1932

Transactions at Quarterly Meeting of State Road Department Held at Tallahassee, January 13-14, 1932.

THE First Quarterly meeting of the State Road Department was held at Tallahassee on January 13 with all members present, as follows: Robert W. Bentley, Chairman, William A. Shands, Harry H. Wells, George B. Hills and J. Earl Lupfer, Mr. Lupfer having been appointed as member from the Fourth Congressional District succeeding Ernest R. Graham, resigned, since the last meeting of the Department. H. J. Morrison, U. S. Highway Engineer, B. M. Duncan, State Highway Engineer, and B. A. Meginniss, Attorney for the Department, were also in attendance.

Minutes Approved

On motion of Mr. Shands, seconded by Mr. Hills, the minutes of the meetings held at Marianna in November and at Tallahassee in December, 1931, were duly approved.

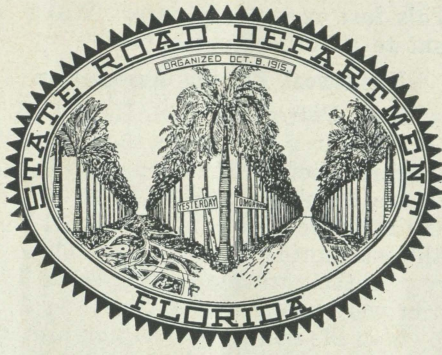
Application for Permit to Operate Overweight Trucks

Messrs. Pat Whitaker and Jay Burns again presented to the Department petition on behalf of a

cooperative association of citrus growers for permit to operate trucks having a gross load in excess of 16,000 pounds, but not in excess of 16,000 pounds per axle. There were also present at this hearing, W. J. Oven representing the Seaboard Air Line Railway Company, John H. Summerlin representing Florida East Coast Railway, William L. Wilson of the State Chamber of Commerce, and Col. W. E. Kay of the Atlantic Coast Line Railroad Company. In connection with this matter the Chairman stated that the Committee heretofore appointed by resolution of the Department and consisting of the Chairman, State Highway Engineer and the Attorney, had declined the permit and had so notified the applicants, the hearing at this time being in the nature of a rehearing requested by the petitioners. The matter was taken under advisement pending conference with the Attorney General on the subject.

Reorganization of the Department

The Chairman stated that nominations for the offices of Chairman and Secretary were now in order.



Florida Highways

Published Monthly
Official Bulletin of the State Road Department

PERSONNEL OF DEPARTMENT

H. H. WELLS (*Chipley*), *Chairman*
(*Official Residence, Tallahassee.*)

ADDISON LOGAN, <i>Tampa</i>	}	<i>Members</i>
W. A. SHANDS, <i>Gainesville</i>		
GEORGE B. HILLS, <i>Jacksonville</i>		
J. E. LUPFER, <i>Kissimmee</i>		
KARL ROESCH, <i>Tallahassee, Secretary</i>		

PERSONNEL OF EMPLOYEES IN GENERAL CHARGE OF THE WORK OF THE DEPARTMENT

Engineering Division

B. M. Duncan, Tallahassee.....State Highway Engineer
L. K. Cannon, Tallahassee.....Ass't. State Highway Engineer
W. I. Nolen, Tallahassee.....Bridge Engineer
W. L. Thorpe, Gainesville.....Supt. of Equipment

Division Engineers

DIVISION OF TESTS.....H. C. Weathers, Gainesville
DIVISION OF SURVEYS AND PLANS.....F. W. Berry, Jr.,
Tallahassee

FIRST DIVISIONR. K. Van Camp, Lakeland
Counties—Charlotte, Citrus, Collier, DeSoto, Glades, Hardee, Hendry, Hernando, Highlands, Hillsborough, Lake, Lee, Manatee, Pasco, Pinellas, Polk, Sarasota, Sumter.

SECOND DIVISION.....Leon B. Thrasher, Ocala
Counties—Alachua, Baker, Bradford, Columbia, Dixie, Gilchrist, Hamilton, Jefferson, LaFayette, Levy, Madison, Marion, Suwannee, Taylor, Union.

THIRD DIVISION.....E. K. Fogg, Chipley
Counties—Bay, Calhoun, Escambia, Franklin, Gadsden, Gulf, Holmes, Jackson, Leon, Liberty, Okaloosa, Santa Rosa, Wakulla, Walton, Washington.

NORTH FOURTH DIVISION.....M. P. Philips, Jacksonville
Counties—Clay, Duval, Flagler, Nassau, Putnam, Seminole, St. Johns, Volusia.

SOUTH FOURTH DIVISION, R. L. Bow, West Palm Beach
Counties—Brevard, Broward, Dade, Indian River, Martin, Monroe, Okeechobee, Orange, Osceola, Palm Beach, St. Lucie.

Auditing Division

S. L. Walters, Tallahassee.....Auditor

B. A. Meginniss, Attorney for the Department,
Editor

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Whereupon, on motion of Mr. Hills, seconded by Mr. Shands, Mr. Harry H. Wells was elected Chairman of the Department for the year 1932, and Mr. Wells assumed the chair.

On motion of Mr. Hills, seconded by Mr. Shands, Mr. Karl Roesch was elected Acting Secretary.

Seminole County

Mr. George Whitfield McRory of Seminole County appeared before the Department in the interest of Road 3, Road 44, Road 202 and the State Aviation Association. Specifically, Mr. McRory requested the Department to take over six miles of State Road 202 between Oviedo and the Orange County line, and requested the Department to hold a meeting in Sanford in March or May of this year.

Pinellas County

Senator S. D. Harris requested the Department to grant a permit to the City of St. Petersburg to attach its water and gas mains from the city to the Soldiers' Home to Seminole Bridge on Road 15.

On motion of Mr. Hills, seconded by Mr. Shands, the following resolution was adopted:

BE IT RESOLVED that the matter of the request of St. Petersburg to place its gas and water mains on Seminole Bridge be referred to the Chairman of this Department, the member from the First Congressional District and the State Highway Engineer, with power to act.

Pinellas County

Messrs. S. D. Harris, C. E. Burleson, Karl B. O'Quinn, J. Locke Kelly and Charles R. Carter presented to the Department the following requests on behalf of said county:

(1) That the Department continue the appropriation in 1932 as started in 1931, and that the resealing of roads in said county be carried forward as fast as possible. Mr. Bentley advised that the work is progressing steadily. (2) That the Department place in the 1932 budget for maintenance the roads which were designated as state roads in Pinellas County by the Legislature of 1931. The delegation presented resolutions from county officials urging these matters and stated that the county will lend to the Department without cost such equipment as it may need in the maintenance of these roads.

Hillsborough County

Messrs. W. T. Williams and J. W. Lester, County Commissioners of Hillsborough County, appeared before the Department and discussed the needs of their county in connection with the budget which the Department is about to prepare.

Dade County

Messrs. Pat Railey and C. A. Turner presented to the members the following requests: (1) That Road 176 in Dade County be taken over for maintenance; (2) that the state take over for maintenance and put in shape Road 205, which is Royal Palm Park road; (3) that the Department extend its maintenance on Road 149 to cover a mile of said road between the old city limits of Miami and the city limits as now contracted; (4) that state maintenance be extended to include one mile of State Road 4-A through what was South Miami, but which municipality has now been abolished; and (5) that the Department also extend its maintenance on Road 27 to the city limits of Coral Gables.

11137

Bound 12-9-43

St. Johns County

The following comprised a delegation representing the County of St. Johns: Messrs. T. Rogero Mickler, E. Noble Calhoun, Herbert Felkel, Frank J. Parker, A. M. Taylor, Walter Pike, H. H. Bailey, W. A. MacWilliams, E. F. Warner and H. K. Jackson. These gentlemen made the following requests: (1) that the Department lease from the City of St. Augustine the Bridge of Lions in said city and free the same of tolls, operating it as a link in the state highway system; (2) that the Department complete the construction of Road 47 in St. Johns County; and (3) that that stretch of Road 14 between Road 4 and Road 140 be taken under maintenance by the state.

Mr. Hills stated to this delegation that he will ask the Department to take over Crescent Beach bridge and the Bridge of Lions in the event he finds that the latter can legally be leased by the Department. He informed the delegation, however, that in view of the limited finances he does not believe the Department can construct any part of Road 47 during the present year.

Brevard County

Senator J. J. Parrish and Messrs. Clyde G. Trammell and C. C. Ward presented to the Department a number of matters relating to roads in the 37th Senatorial District. They requested construction of roads 44 and 3 and taking over for maintenance of six miles of Road 202. They also requested that the work on Road 119 be continued. As to the latter they were informed by the State Highway Engineer that provision for the materials for said road is included in the Department's carry-over budget. Mr. Hills informed the delegation that he is requesting inclusion of a provision for State Road 44 and for the grading of State Road 3 from Lake Monroe bridge into Sanford.

Palm Beach County

The following delegation appeared before the Department as representatives of Palm Beach County: Messrs. I. I. Himes, T. M. O'Neill, C. H. Raulerson, Willard G. Smith, Ralph Osborne, Jake Boyd, A. H. Wagg and Elvin Bass. This delegation made the following requests: (1) that the maintenance of State Road 25 be placed in the budget from State Road 140 to Fort Myers. It was pointed out to the delegation that this road is now under state maintenance except for that gap between the end of the pavement now under construction and Road 140. (2) That State Road 174 be taken over for maintenance from State Road 140 to its western terminus; (3) that the bridge on old State Road 4 over Loxahatchee River just west of the new bridge be taken over by the Department and put in shape, and that the road between same and Kelsey City be taken over for maintenance; (4) that rock shoulders be placed on Road 4 through Kelsey City where the road narrows down; (5) that the Department take over for maintenance and rebuild that section of State Road 140 from Delray south to the Boca Raton club, which section of said road is now closed; (6) that the State take over for maintenance State Road 176; (7) that Road 143 between Pahokee and Canal Point be placed in the betterment budget; (8) that the Department exercise its option to purchase the first half of Conners Highway during the present

year. This last request Senator Wagg declared paramount to all others presented.

Northwest Florida Association

Messrs. R. G. Patterson, A. S. Ham, C. L. Waller, Francis B. Winthrop, L. F. Cawthon and W. T. Edwards appeared before the Department and presented to the members a program of requests submitted for the entire Third Congressional District by the Northwest Florida Association. These requests which were in the nature of a suggested budget for the District were received and filed. In addition to those shown on the list, the delegation also requested the inclusion in the budget of the construction of the east end of Road 10 in Franklin, Wakulla and Jefferson counties.

By separate resolution the delegation requested that no new construction or betterment be undertaken in Walton County while the suit involving the construction of the Choctawhatchee River bridge is pending in the county. Dr. L. F. Cawthon of this delegation opposed this particular resolution.

Mr. Edwards also requested the State to make application for Federal Aid on the Gulf Coast Highway.

Pasco and Sumter Counties

The following delegation from Pasco and Sumter counties appeared before the Department: Messrs. S. W. Getzen, J. W. Hunter, B. A. Thomas, W. M. Larkin, J. M. Williams and H. A. Crippen. This delegation made the following requests: (1) that the Department let a contract in March for that portion of State Road 23 between Bushnell and Dade City, familiarly known as the "dark stretch"; (2) that Camp 35 be moved from its present location to the grading of that section of Road 2 between Bushnell and the Marion County line, when said camp has finished the work on which it is now engaged; (3) that the Department take over for maintenance State Road 210 between Dade City and Road 15; and (4) that the Department take over for maintenance four miles of Road 2 between Coleman and Bamboo.

Suwannee County

Hon. S. A. Hinely headed a delegation from Suwannee County which requested that there be included in the budget provision for the construction of a bridge on Road 5-A between Suwannee and LaFayette counties, and stated that they would ask the Department at a later meeting to consider the matter of the road between Live Oak and Mayo.

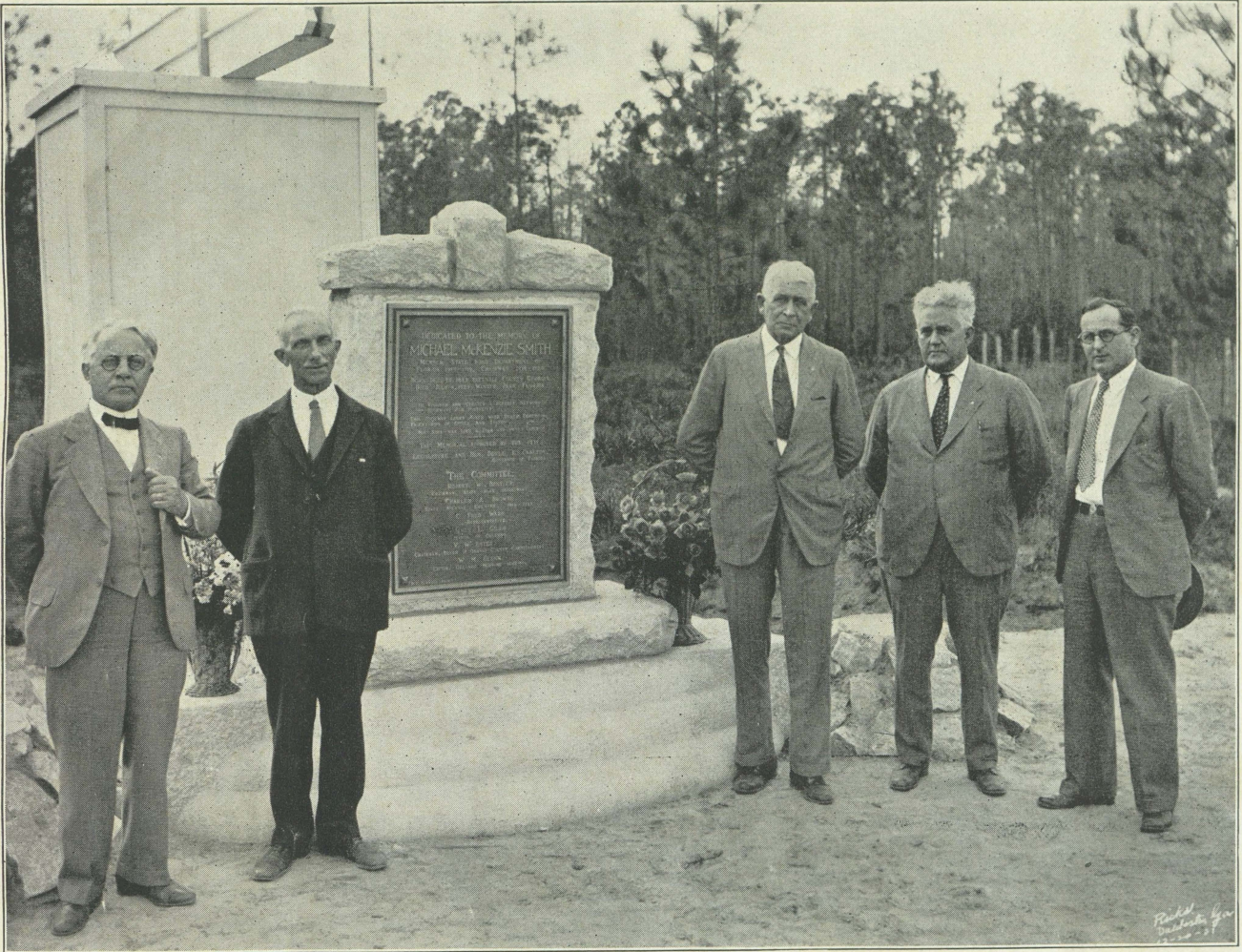
Glades County

A delegation consisting of Messrs. J. H. Peeples, J. H. Whidden, W. L. Bryant and E. L. Stewart presented to the Department the following requests of Glades County: that an item of Ten or Fifteen thousand dollars be placed in the budget for the betterment of State Road 29 between Lake Port and Indian Prairie Canal, and that the Department's program for State Road 67 be continued without interruption. Mr. Bentley informed this delegation that as to the latter request provision has already been made.

Levy County

The following comprised a delegation from Levy County: Messrs. W. R. Hodges, J. P. Kimball, M. M. Clyatt, S. C. Clyatt, M. D. Clancey and J. W.

(Continued on Page Six)



Photograph of group attending the unveiling of a monument to Hon. M. M. Smith, deceased, former Chairman of the State Road Department at the Florida-Georgia line on State Road No. 2, December 6th. The monument was erected with funds subscribed by friends and admirers of the former Chairman in Georgia and Florida, and under direction of a commission authorized by the Legislature and appointed by the Governor. Those shown are (left to right): Robert W. Bentley, then Chairman of the State Road Department and member of the monument commission; P. C. Samwell, Orlando, architect, and designer of the monument; Major Charles A. Browne, Orlando, member of the monument commission and State Highway Engineer during the administration of Mr. Smith; C. Fred Ward, Winter Park, chairman of the monument commission and representative from Orange County, and L. K. Cannon, Assistant State Highway Engineer under whose direction the monument was erected.

(Continued from Page Four)

Turner. Requests made by this delegation were as follows: (1) that State Road 13 be completed; (2) that the state take over Road 81 between Otter Creek and Lebanon and construct the grade from the end of the pavement to the Marion County line; (3) that the Department take over for maintenance that section of Road 16-A between Road 81 and Ingliss; and (4) that the Department work on Road 15 this year if it is possible to do so.

Indian River, St. Lucie, Martin, Okeechobee and Osceola Counties

Messrs. A. W. Young, Peter Tomasello, W. J. Steed and A. O. Kanner presented to the Department requests of the counties comprising the 33rd senatorial district and stated that they are familiar with the proposed budget which will be submitted by Mr. Lupfer and are in accord with the same if the Department adopts it as he will suggest. In addition, Mr. Kanner urged that the convict camp promised to his county be placed there as soon as possible and that the State take over the Jensen bridge on Road 224 for maintenance.

Lake County

The following comprised a delegation which appeared before the Department from Lake County: Messrs. J. W. Hunter, M. B. Simpson, James Simpson, C. B. Treadway, Douglas Igou, C. Z. Osborne, I. N. Kennedy, George Westbrook, Ray Farren, Frank Owens, Manuel Sloan and H. C. Duncan. These gentlemen requested that the Department advertise as soon as possible for bids for the paving of Road 2 between Tavares and Mount Dora and Eustis and Mount Dora. They were informed that the Attorney for the Department has advised the members that bituminous wearing surface must be applied on this work and that due authority has already been extended to the Chairman to advertise this work at the earliest possible moment. The same delegation requested reconstruction of either Road 55 between Astor Bridge and Road 3 or of Road 19 between said Astor Bridge and Barberville on Road 3.

Liberty County

Liberty County was represented before the Department by the following: Messrs. F. C. Phillips, D. F. Batemen, A. L. Summers, E. A. Trice, W. H. Walker, R. H. Weaver and G. P. Wood. These gentlemen asked that the Department continue its work on State Road 19 and complete the same, and if possible, that some work be done during the year on State Road 12. They pointed out that under a special Act of the Legislature the funds derived from the gasoline tax will go to the county for its road work. They asked that this money be expended under the direction of the Department on roads 19 and 12 and that they be permitted to retain \$15,000 of same for other purposes. They estimate that this would make available to the Department some \$30,000 of funds. It was suggested that their attorney confer with the attorney for the Department with a view to working out this matter.

Polk County

Messrs. M. D. Wilson, Alonzo Logan, B. P. Kelly and Thos. W. Bryant presented the following requests on behalf of the County of Polk: (1) that the Department include in its budget for 1932 all of Road 2 from the Oseola County line to the Hardee

County line; (2) that the Department resurvey Road 2 from Polk City to Lakeland; and (3) that the Department indicate the date when it will hold its February meeting in Lakeland.

On motion of Mr. Bentley, seconded by Mr. Hills, the following resolution was adopted:

BE IT RESOLVED, that the next meeting of this Department be held in the City of Lakeland on February 17, 1932.

On motion of Mr. Hills, seconded by Mr. Bentley, the Department was adjourned until two-thirty o'clock, P. M.

AFTERNOON SESSION—2:30 O'CLOCK

Present as at morning session.

Award of Contracts

On motion of Mr. Hills, seconded by Mr. Bentley, the following resolution was adopted:

WHEREAS, this Department pursuant to due advertisement received on January 11, 1932 bids for furnishing of certain materials and supplies; and

WHEREAS, the firms and individuals hereinafter named were and are hereby declared to be the lowest responsible bidders therefor, Now, Therefore,

BE IT RESOLVED that contracts be and they are hereby awarded for the furnishing of such materials and supplies, as follows:

Project 977, Road 32, Hardee county, treated timber piling, Atlantic Creosoting Company.....	\$2,384.26
Warning Signs, J. P. Benjamin, Jacksonville.....	9,834.75
Other Directional Signs, Western Stamp & Mfg. Co.	924.67

Road 5-A—Bridge Over Santa Fe River Columbia and Alachua Counties

Messrs. H. McL. Grady and J. I. Price presented to the members a request that a contract be let for the construction of a bridge across the Santa Fe River on Road 5-A between the counties of Columbia and Alachua. They pointed out the danger of the present situation and the pressing need for a new bridge at that point.

On motion of Mr. Shands, seconded by Mr. Bentley, the following resolution was adopted:

BE IT RESOLVED, that the Chairman be and he is hereby authorized to advertise for bids returnable to the February meeting for the construction of a bridge across Santa Fe River on Road 5-A between Columbia and Alachua counties.

Wakulla County

Judge Raney Whaley and Messrs. L. L. Pararo, W. F. Robertson, H. O. Peet, S. D. Lawhon and Mrs. Dora Barnhill requested the Department to include in its budget for 1932 the construction of that part of Road 10 or Road 129 between Arran and Crawfordville.

Nassau County

Messrs. R. A. Ogilvie and L. W. Herrin requested that the paving of State Road 13 between Yulee and Callahan be placed in the budget for 1932.

Flagler County

Mr. E. F. Warner requested the Department to make a provision for State Road 28 in Flagler County in this year's budget. He was informed by Mr. Hills that he is recommending the construction of the bridges on said road. Mr. Warner also requested that provision be made in the budget for Road 72 between Bunnell and the beach.



Road 6, Sand Clay Slag Surface Treated

St. Johns County Bonds

Mr. Bentley presented to the members a letter from the estate of John T. Dismukes making an offer of 83% of par for the St. Johns County bonds held by the Department. He recommended that the offer be not accepted, in which recommendation the members of the Department concurred.

Martin County

There was presented to the members a resolution adopted by the Board of County Commissioners of Martin County requesting the hardsurfacing of the South Jensen Beach road leading to the Federal House of Refuge and to the St. Lucie Inlet in Martin County. The Chairman was requested to advise the County Commissioners that the Department is not in a position to comply with this request.

Project 63-C

The Attorney for the Department presented to the members a bill in favor of Rogers & Morris, incurred by the contractors Robert G. Lassiter & Company in defending a suit brought against them because of their operations on lands through which the Department had not secured the right of way. The bill is in the sum of \$50 and which the Attorney for the Department suggested was a reasonable one.

On motion of Mr. Bentley, seconded by Mr. Shands, the following resolution was adopted:

BE IT RESOLVED that this Department do pay to Robert G. Lassiter & Company the sum of \$50.00, paid by said firm to Rogers & Morris in the defense of a suit brought against said contractors in Broward County.

Project 75—Naming of Gordon River Bridge

On motion of Mr. Bentley, seconded by Mr. Hills, the following resolution was adopted:

BE IT RESOLVED, that the bridge over Gordon River on Road 27, Collier County, be and the same is hereby named "The W. B. Haldeman Bridge."

BE IT FURTHER RESOLVED, that the Chairman be and he is hereby authorized to purchase and place on said bridge the usual bronze tablets carrying the name and other proper data.

Road 10—Franklin County

Mr. Bentley brought to the attention of the members the claim of Mr. Robert W. Day to the effect that the Department had constructed Road 10 through lands owned or controlled by Mr. Day, and as to which it was claimed the Department did not have necessary right of way. Mr. Neeley, Attorney for claimant, suggested a value of \$125.00 per lot for the 21 lots which he claimed were ruined. Mr. Neeley further stated that his client would be willing to submit to an arbitration or to have the property condemned.

On motion of Mr. Shands, seconded by Mr. Lupfer, the following resolution was adopted:

BE IT RESOLVED, that the Attorney for this Department be authorized to commence and carry to completion condemnation proceedings covering the lands of Robert W. Day on Road 10 in Franklin County.

Franklin County—Road 10—Right of Way

On motion of Mr. Shands, seconded by Mr. Lupfer, the following resolution was adopted:

WHEREAS, this Department has found and determined, and does hereby find and determine, that it is necessary, wise and expedient to acquire by eminent domain the lands hereinafter described, as and for a right of way for State Road 10 in Franklin County, Florida, the said Road 10 having been con-

structed upon and now occupying the said lands hereinafter described and as shown upon a plat of the location of said road 10 in Franklin County, on file in the office of the State Road Department at Tallahassee and in the office of the Clerk of the Circuit Court of Franklin County, Florida, Now, Therefore,

BE IT RESOLVED, that the Chairman of this Department be and he is hereby authorized to institute and prosecute to conclusion condemnation proceedings for the acquisition of the following described lands, to-wit:

(Here follows description of lands involved.)

BE IT FURTHER RESOLVED, that the Attorney for this Department be and he is hereby authorized and empowered to prepare, execute and file in the name and on behalf of the State Road Department such pleadings and affidavits as may be necessary to carry out the purposes of this resolution.

City of Bradenton

Mr. Bentley submitted to the members a letter from the City of Bradenton, accompanied by letters from other organizations, urging that a meeting of the Department be held in said city in March or April. The Chairman was requested to reply to this communication and advise the city that the Department will give the matter later consideration.

Road 14—Lots at Hawthorn

Mr. Shands, members of the Department, reported that he and Mr. Waite of the Seaboard Air Line Railway met as arbitrators on the subject of the value of lots at Hawthorn and agreed upon a value of \$200.00.

On motion of Mr. Bentley, seconded by Mr. Shands, the following resolution was adopted:

BE IT RESOLVED, that this Department do pay to the Seaboard Air Line Railway the sum of \$200.00 in full settlement of the purchase price of lots occupied by the Department at Hawthorn and in full settlement of all claims of said Seaboard Air Line Railway growing out of same.

Members Expense Accounts

On motion of Mr. Wells, seconded by Mr. Bentley, the members' expense accounts were approved.

Change of Designation of Federal Aid Route No. 10

On motion of Mr. Bentley, seconded by Mr. Shands, the following resolution was adopted:

BE IT RESOLVED, that this Department does hereby request the Bureau of Public Roads of the United States to change the route and description of Federal Aid Route No. 10 which now reads, "from Daytona via DeLand and Sanford to Orlando," so that the same shall be designated and read as follows: "from Daytona Beach via DeLand to Orlando, with a spur from Sanford to a point on the Federal Aid road between DeLand and Orlando."

Extension of Federal Aid System

On motion of Mr. Shands, seconded by Mr. Hills, the following resolution was adopted:

WHEREAS, the Federal Seven Percent System of Roads in Florida as originally designated and approved by the U. S. Secretary of Agriculture, has now reached that stage of completion so as to make it necessary to have an addition thereto, in order to judiciously apply the Federal Funds made available to Florida, Now, Therefore,

BE IT RESOLVED, that the State Road Department does hereby petition the Bureau of Public Roads to make an addition to the Seven Percent System in Florida at this time, and

BE IT FURTHER RESOLVED, that there be added to the Federal System portions of Roads Nos. 19, 81 and 4-A as hereinafter described. Beginning at Tallahassee and running thence to intersect Federal Road No. 11 at or near Hernando, via Perry, Chiefland, Otter Creek and Dunnellon; also beginning at Miami and extending to Homestead; and that these roads be adopted and approved by the Bureau of Public Roads as an addition to the Federal Seven Percent System of Roads in Florida, and placed in the same status as other such Federal roads in Florida.

Dixie County Time Warrants

Mr. Bentley stated to the members that he had received an offer from J. H. Scales of Perry to purchase \$7,000 of the Dixie County Time Warrants now held by the Department, at a flat price of 90% of par.

On motion of Mr. Shands, seconded by Mr. Hills, the following resolution was adopted:

BE IT RESOLVED, that the Chairman be and he is hereby authorized to sell and deliver to J. H. Scales of Perry \$7,000 of the Dixie County Time Warrants held by the Department, at and for a price of 90% of par.

Project 593—Suit

Mr. Bentley reported that as Chairman he had polled the members on the matter of a fee of \$5,000 to be paid to Paul Carter of Marianna as attorney to assist the Attorney for the Road Department in the case of C. F. Lytle against the Department, and that the members had approved the same.

On motion of Mr. Bentley, seconded by Mr. Shands, the following resolution was adopted:

BE IT RESOLVED, that this Department does approve and accept a fee of \$5,000 to be paid to Paul Carter for his services in assisting the Attorney for this Department in the suit of C. F. Lytle against said Department.

Columbia County—Road 82

Mr. Bentley reported that as Chairman he had carried through an arrangement requested by the Board of County Commissioners of Columbia County, under the terms of which he had exchanged \$9,000 of Hamilton County bonds held by the Department for the account of Road 82, Columbia County, for \$9,000 of Columbia County bonds.

On motion of Mr. Shands, seconded by Mr. Hills, the following resolution was adopted:

BE IT RESOLVED, that the action of the Chairman in exchanging \$9,000 of Hamilton County bonds for \$9,000 of Columbia County bonds for the fund for Road 82 in Columbia County, be and the same is hereby approved.

Application for Permit to Operate Overweight Trucks

Mr. Bentley reported that the committee heretofore appointed with power to act on the application for permit to operate trucks carrying a gross load of more than 16,000 pounds, but less than 16,000 pounds per axle, had declined said permit.



Road 4, Rock Base Slag Surface Treated

On motion of Mr. Hills, seconded by Mr. Shands, the report of the committee was accepted.

Columbia County—Road 82

Mr. Bentley reported that as Chairman he has been conducting negotiations looking to the purchase by the Board of Administration from the Department of \$39,000 of bonds now held by the Department for account of State Road 82; that the county has authorized the Department to expend on said road some \$40,000 of accrued interest and proceeds of sale which it has received from said bonds, and in addition, to apply to the construction of the said road the sum of \$39,000 which it will receive from the sale of a portion of said bonds to the State Board of Administration.

On motion of Mr. Hills, seconded by Mr. Lupfer, the following resolution was adopted:

BE IT RESOLVED, that the action of the Chairman in negotiating as to Columbia County securities as outlined above be and the same is hereby approved.

BE IT FURTHER RESOLVED, that the Chairman of this Department be authorized to sell to the State Board of Administration a block of said securities to yield to the Department \$39,000, a price of 85% of par and accrued interest, said sale having been authorized and approved by the County Commissioners of Columbia County.

Project 875-B—Road 23—Withlacoochee River Bridges

Mr. Bentley reported to the members that as Chairman he polled the members of the Department subsequent to the last meeting with reference to the award of contract on Project 875-B, Road 23, Withlacoochee River bridges, and that a majority of said

members favored awarding of said contract to C. T. Felix.

On motion of Mr. Hills, seconded by Mr. Lupfer, the following resolution was adopted:

BE IT RESOLVED, that this Department does find and determine that C. T. Felix was the lowest responsible bidder for the construction of the bridges across Withlacoochee River on Road 23, known as Project 875-B, and that the action of the Chairman in awarding said contract to the said C. T. Felix at and for his bid price of \$24,479.00, be and the same is hereby approved and confirmed.

Road 48—Union County

The attention of the members was directed to a request from the Board of Commissioners of State Institutions that provision be made in the budget for 1932 for paving State Road 48 from Starke to and through the State Prison Farm.

On motion of Mr. Shands, seconded by Mr. Bentley, the following resolution was adopted:

BE IT RESOLVED, that the Board of Commissioners of State Institutions be advised that this Department is not financially able during this year to undertake the paving of State Road 48 as requested.

Reconstruction and Betterment

On motion of Mr. Bentley, seconded by Mr. Shands, the following resolution was adopted:

BE IT RESOLVED, that from and after this date all items heretofore designated as reconstruction or betterment but which are in the main construction projects, be carried in the budget and on the Department's records as construction projects.

Purchase of Tires

The State Highway Engineer presented the report of H. C. Weathers, Division Engineer of Tests, as to

his findings in the matter of tires tested and examined under the provision of the resolution adopted by the Department at its meeting in August, 1931, held at St. Augustine.

On motion of Mr. Bentley, seconded by Mr. Shands, the following resolution was adopted:

BE IT RESOLVED, that the Chairman be and he is hereby authorized to advertise for bids for the Department's requirements of tires for the term of six months from March 1st, bids on same to be returnable to the February meeting, and the engineer to prepare the advertisement covering the eight brands of tires approved by the Department's engineers.

Road 29—Glades County

On motion of Mr. Bentley, seconded by Mr. Hills, the following resolution was adopted:

BE IT RESOLVED, that this Department do include in its budget for betterment for the year 1932 that section of Road 29 between Lakeport and the Indian Prairie Canal.

Roads Taken Over for Maintenance

On motion of Mr. Bentley, seconded by Mr. Hills, the following resolution was adopted:

BE IT RESOLVED, that the following named and numbered roads be and the same are hereby taken over for maintenance by the Department for the year 1932.

Road	County	Length	Cost
18-A	DeSoto	12.40	\$ 8,158.00
220	DeSoto	11.96	3,550.60
18-A	Manatee	18.15	7,411.00
161	Manatee	20.20	13,884.00
210	Pasco	33.37	31,652.10
73	Pinellas	12.82	2,504.40
228	Pinellas	7.00	1,520.00
229	Pinellas	5.00	1,125.00
220	Sarasota	33.04	9,064.40

Beautification

On motion of Mr. Shands, seconded by Mr. Hills, the following resolution was adopted:

BE IT RESOLVED, that the maintenance crews of this Department be authorized to undertake during their spare time beautification on projects first approved and planned by the Department, using in said work such funds as shall be available in the unit for such purposes or such additional funds as may from time to time be authorized by the Department.

Paving—Florida State College for Women

Mr. J. G. Kellum, Business Manager of the Florida State College for Women presented to the members a letter addressed by Dr. Conradi, President of said College, to the Chairman of the Department, requesting the inclusion of approximately \$25,000 in the 1932 budget for paving roads within the grounds of the State College for Women. Mr. Kellum was informed by Mr. Wells that provision is being made for this work.

Equipment for 1932

On motion of Mr. Bentley, seconded by Mr. Shands, the following resolution was adopted:

BE IT RESOLVED, that the Engineer for this Department be authorized to prepare an advertisement for such new equipment as shall be necessary

during the year 1932, which said equipment is as follows:

EQUIPMENT NEEDED ON CONSTRUCTION AND ENGINEERING

- 1st Division—3 Ford Touring cars (Replacements)
2 Ford Pickup Trucks (Replacements)
1 Buick Coupe (Replacements)
- 2nd Division—3 Ford 1½ Ton flat trucks (Replacements)
1 Ford 1½ Ton dump body (Replacement)
2 Ford 1½ Ton dump body
2 Ford Pickup trucks
2 Ford Tudor Sedans
1 Buick Coupe
- 3rd Division—1 Ford 1½ Ton truck (Replacement)
1 Ford 1½ Ton truck
4 Steel wagons
2 Ford 1½ Ton trucks with tank
2 Ford 1½ Ton trucks
1 5-Ton Caterpillar tractor (Replacement)
1 5-Ton Caterpillar tractor
1 Ford 1½ Ton truck dump
2 Ford Pickups (Replacements)
1 Ford Pickup
1 Buick Coupe (car)
- 4th Division—4 Ford Pickups (Replacements)
North 1 Chevrolet Sedan (Replacement)
1 Ford Pickup (Replacement)
1 Ford 1½ Ton truck (Replacement)
1 5-Ton Caterpillar Tractor
1 Stump Pulling Attachment
1 Buick Coupe (Replacement)
- 4th Division—4 Ford 1½ Ton trucks
South 1 5-Ton Caterpillar Tractor
1 Buick Car (Replacement)

EQUIPMENT NEEDED ON MAINTENANCE

- 1st Division—3 Model T Fords Replace with 1½ ton trucks
6 Chevrolet trucks Replace with 1½ ton trucks
1 Motor Patrol Grader
4 Passenger cars for Supervisors
1 Tractor Mower
- 2nd Division—6 Model T Fords Replace with 1½ ton trucks
2 Chevrolet trucks Replace with 1½ ton trucks
1 Passenger car for Supervisor
1 Tractor Mower
- 3rd Division—2 Model T Fords Replace with 1½ ton trucks
7 Chevrolets Replace with 5 1½ ton trucks
2 2½ ton trucks
1 Tractor Mower
1 Passenger Car for Supervisor
- 4th Division—7 Model T. Fords Replace with 1½ ton trucks
North 2 Chevrolets Replace with 2½ ton trucks
2 Passenger cars for Supervisors
1 Tractor Mower
- 4th Division—9 Model T Fords Replace with 1½ ton trucks
South 2 Chevrolets Replace with 2½ ton trucks
1 Tractor Mower
2 Passenger cars for Supervisors
- Summary 27 Model T Fords Replace with 1½ ton trucks
19 Chevrolets Replace with 1½ and 2½ ton trucks
5 Tractor Mowers
1 Motor Patrol Grader
10 Passenger Cars

Creation of Division

On motion of Mr. Shands, seconded by Mr. Bentley, the following resolution was adopted:

BE IT RESOLVED, that there be and there is hereby created a Division of Surveys and Plans.

BE IT FURTHER RESOLVED, that F. W. Berry, Jr. be and he is hereby designated as Division Engineer in Charge of Surveys and Plans, at the usual

salary pertaining to a Division Engineer, this designation to be effective from January 1, 1932.

On motion of Mr. Shands, seconded by Mr. Lupfer, the Department was adjourned until 9:00 o'clock A. M., January 14, 1932.

JANUARY 14, 1932

The Department met pursuant to adjournment. Present as on yesterday.

Florida Highways

Mr. Bentley presented to the members the financial statement of the Editor of Florida Highways showing total net expenditures for said magazine during 1931 amounting to \$2,847.68, well within the amount of \$3600.00 per annum which is allowed for the publishing of said magazine.

Seminole County—Road 202

The Chairman was requested to advise the authorities of Seminole County that provision is being made in the 1932 budget for that section of Road 202 between Oviedo and the Orange County line.

Dade County

On motion of Mr. Lupfer, seconded by Mr. Shands, the following resolution was adopted:

BE IT RESOLVED, that state maintenance be extended so as to include the following stretches of road which have been affected by the contracting of city limits:

Road 4-A through the former municipality of South Miami.

Road 149 between the old city limits of Miami and the city limits as contracted.

Road 27 to the present city limits of Coral Gables.

Maintenance in City Limits

On motion of Mr. Bentley, seconded by Mr. Lupfer, the following resolution was adopted:

BE IT RESOLVED, that hereafter, whenever a city is abolished or the limits thereof restricted, that the Maintenance Engineer be authorized to take over for maintenance that section of any state road which may have been included in the old city limits and which by reason of such restriction is excluded therefrom.

Application for Permit for Operation of Overweight Trucks

At the request of the members of the Department, Hon. Cary D. Landis, Attorney General, appeared and was questioned as to whether or not in his judgment the situation described by Senator Pat Whitaker constitutes an emergency within the meaning of the law which would authorize the Department to grant to Senator Whitaker's clients permit for the operation of trucks whose gross load exceeds 16,000 pounds but does not exceed 16,000 pounds per axle. The Attorney General expressed the opinion, after hearing the facts as outlined by Mr. Whitaker to the Department, that the same do not constitute an emergency within the meaning of the law.

Palm Beach County

The Chairman was requested to communicate to the authorities of Palm Beach County the following information with reference to the requests submitted at this meeting:

(1) That the Department is not in position to take over and maintain the road and bridge on State Road 25 in Palm Beach and West Palm Beach.

(2) That it is not in a position to take over Road 174.

(3) That provision has been made in the budget to take over and repair the bridge on the old Dixie Highway and the road connection to Kelsey City.

(4) That provision has been made in the budget for rock shoulders on Road 4 in Delray.

(5) That provision is likewise made in the budget for rebuilding two miles of Road 140 between Delray and the Boca Raton Club.

(6) That the sum of \$220,000 has been placed in the budget for the purpose of purchasing that part of Connors Highway from Twenty-Mile Bend to Canal Point.

(7) That the Department cannot take over Road 176 for maintenance nor (8) can it undertake the maintenance and betterment of that part of Road 143 between Pahokee and Canal Point.

Levy County

The Chairman was requested to notify the authorities of Levy County that it is not in a position to maintain Road 16-A between Road 81 and Inglis, nor to do any work on Road 15 during the current year.

Martin County—Convict Camp

It was understood that Mr. Lupfer and the State Highway Engineer will work out the details of removal of the convict camp to Martin County as requested.

Road 23—Pasco County

On motion of Mr. Bentley, seconded by Mr. Shands, the following resolution was adopted:

BE IT RESOLVED, that the convicts now engaged on what is known as the "dark stretch" of Road 23 between Dade City and Bushnell be removed when they have completed the work now in hand, to Road 23 to begin reconstruction work between Bushnell and the Marion County line.

Martin County—Road 224

It was the judgment of the members that the Department cannot undertake maintenance of Jensen Bridge on Road 224.

Road 19—Volusia County

The Chairman was requested to advise interested parties that provision has been made in the tentative budget for the betterment of State Road 19 between Astor Bridge and Barberville, on Road 3.

Polk County—Road 2

It was pointed out that the budget carries an item for the grading of State Road 2 between Haines City and the Osceola County line and paving of same road between Bartow and Bowling Green.

Road 10—Wakulla County

The Chairman was requested to advise the Wakulla County delegation that it cannot undertake construction of the road from Arran to Crawfordville this year.

Nassau County—Road 13

It was the consensus of the members that the Department is not in position this year to undertake the paving of Road 13 between Yulee and Callahan.

Road 35—Greenville

On motion of Mr. Shands, seconded by Mr. Hills, the following resolution was adopted:

BE IT RESOLVED, that this Department accept the proposition of the Town of Greenville, under the terms of which said town has furnished to the Department necessary right of way for straightening out the double reverse curve on Road 1 in said town, and has delivered to the Department \$600.00 in money, in consideration of the paving by the Department of a connection east and west between Roads 35 and 1.

Application for Permit to Operate Overweight Trucks

On motion of Mr. Hills, seconded by Mr. Lupfer, the following resolution was adopted:

WHEREAS, there was submitted to this Department a request for permit to operate over certain roads trucks having a gross load of more than 16,000 pounds, but less than 16,000 pounds per axle, which said application was presented on behalf of a co-operative association of citrus growers; and

WHEREAS, said application was presented on the basis of the existence of an emergency which would justify the Department in granting said permit; and

WHEREAS, the facts outlined by the applicants in support of their contention that an emergency exists have been submitted to the Attorney General for his opinion; and

WHEREAS, the Attorney General has advised this Department that in his opinion said facts do not constitute an emergency within the meaning of the law which authorizes the granting of such permit,

NOW, THEREFORE, BE IT RESOLVED, that the application for said permit be and the same is hereby denied.

Project 72-D—Road 28—Flagler & Putnam Counties

On motion of Mr. Hills, seconded by Mr. Shands, the following resolution was adopted:

BE IT RESOLVED, that the Chairman be and he is hereby authorized to advertise for bids for the construction of the bridges on Road 28 in Flagler

and Putnam Counties known as Project 72-D, said bids to be returnable at the February meeting of the Department.

Gilchrist County—Road 77

On motion of Mr. Shands, seconded by Mr. Hills, the following resolution was adopted:

BE IT RESOLVED, that there be added to the tentative budget now in preparation an item for the paving of that section of Road 77 in Gilchrist County between Bell and Trenton.

Consideration of Budget

The members here went into a discussion of the tentative budget of construction and maintenance for the year 1932. Mr. Hills presented a suggested budget covering items in the north half of the Fourth Division aggregating a total of \$1,788,686.95 and moved its adoption. The motion, seconded by Mr. Shands, was duly adopted.

Mr. Shands presented a proposed budget covering items in the Second Division aggregating \$1,895,586.32 and moved its adoption. The motion, duly seconded by Mr. Bentley, was adopted.

Mr. Bentley presented a proposed budget of items in the First Division aggregating a total of \$3,612,257.69 and moved its adoption. The motion was seconded by Mr. Shands and duly adopted.

Mr. Lupfer presented a proposed budget of items in the south half of the Fourth Division aggregating \$2,862,338.57 and moved its adoption. This motion, seconded by Mr. Bentley, was adopted.

Mr. Wells presented a proposed budget of items in the Third Division aggregating a total of \$2,418,005.21 and moved its adoption. This motion, seconded by Mr. Hills, was duly adopted.

Adoption of Tentative Budget and Designation of Time and Place for Public Hearing

On motion of Mr. Shands, seconded by Mr. Lupfer, the following resolution was adopted:

BE IT RESOLVED, that the proposed Budget of Construction, Maintenance and Betterment work for the year 1932, as prepared by the members of this Department and in words and figures following, to-wit:

ESTIMATED RESOURCES

Balance on Hand January 1st, 1932	\$ 544,138.01
Gasoline Tax 3c Per Gallon	6,500,000.00
Federal Aid Anticipated	1,332,053.30
County Funds on Hand, Due and Anticipated	293,241.32
Total Estimated Resources for year 1932	\$8,669,432.63
Administration	\$173,000.00
10% Reserve for Emergency	702,582.78
	875,582.78
Net Estimated Resources Available for Road Construction and Maintenance for 1932	\$7,793,849.85

Florida State Road Department Budget of Construction Work for 1932

Road	Project	County	From	To	Length		Allocation
					Feet	Miles	
PAVING UNDER CONSTRUCTION—CONTRACTS							
1	77	Washington-Jackson	Chipley—Cottondale		9.66	\$	8,303.54
4	60-C	Volusia	Tomoka River—Rose Bay		9.64		17,850.00
4-A	909-C	Dade	Homestead—Naranja		4.38		25,385.80
5	83	Sarasota	Venice—Myakka River		9.20		69,010.89
5	76-A	Hillsborough	Tampa—Pasco Co. Line		13.49		10,525.66
5	868-A	Levy	Alachua Co. Line—Williston		7.33		92,985.71
5	868-C	Levy	Williston—Marion Co. Line		12.76		184,792.41
10	688	Bay	West Bay Bridge—West		9.31		43,738.20
10	802-A	Okaloosa	Walton Co. Line—Niceville		7.76		41,461.22
10	803	Santa Rosa	Camp Walton—Nazarre		11.13		3,086.22
10	832	Santa Rosa	Okaloosa Co. Line—Base Line		16.01		77,244.86
13	677-B	Levy	Bronson—Otter Creek		11.58		5,500.00
17	73-C	Polk	Lakeland—Carters		5.22		4,514.79
19	745	Taylor	Perry—Madison Co. Line		15.95		4,050.17
20	500-B	Bay	Bayou George—Nixon		12.75		1,166.88
20	500-C	Bay	Jackson Co. Line—South		12.18		52,274.64
20	515	Jackson	Bay Co. Line—North		4.50		15,329.60
22	948	Orange	Orlando—Winter Garden		11.90		175,000.00
25	806-C	Hendry	Proj. No. 806-A—Sta. 611		11.00		21,297.21
25	806-D	Hendry	Proj. No. 806-C—Labelle		12.69		24,569.16
28	706-B	Putnam	Florahome—Palatka		14.91		56,274.68
35	623	Madison	Greenville—Taylor Co. Line		12.78		42,371.56
53	857	Santa Rosa	Navarre—Town Point		19.10		6,547.20
78	876-C	St. Johns	St. Augustine—Duval Co. Line		19.10		39,300.72
218	3-A	Okaloosa	Walton Co. Line—Niceville		9.19		
Total					283.52	\$	1,022,581.09
GRADING UNDER CONSTRUCTION—CONTRACTS							
2	875	Sumter	Rerdell—Owensboro		10.14		26,031.50
2	902	Sumter	Coleman—Webster		12.33		88,981.75
4	60-A	Flagler-Volusia	Dupont—Tomoka River		11.64		73,359.50
4	79-A	Duval	South Jacksonville—Bayard		13.27		90,849.00
10	928	Wakulla	St. Marks—Wakulla		4.60		1,839.80
10	702	Franklin	Lanark—St. Teresa		8.87		27,877.68
13	797	Nassau	Verdie—Callahan		10.00		21,648.05
15	793-C	Citrus	Crystal River—Homassasa		7.04		38,714.50
15	793-D	Citrus	Homossasa—Hernando Co. Line		7.99		18,062.00
19	724	Leon	Project No. 723—Ocklockonee River		1.00		3,500.00
19	779	Liberty	Ocklockonee River—Hosford		8.00		29,493.75
25	805	Hendry	LaBelle—Lee Co. Line		9.42		60,865.31
25	1013	Palm Beach	Military Trail—West Palm Beach		3.60		42,997.00
29	974-C	Osceola	Kenansville—Okeechobee Co. Line		18.10		60,000.00
32	977-A	Hardee	Wauchula—East		6.93		99,563.75
39	737	Washington	Holmes Co. Line—South		8.27		115,768.40
49	873	Baker	MacClenny—Sapp		10.87		82,880.24
52	834	Jackson—Washington	Chipley—Alabama State Line		16.04		136,587.00
80	947	Clay	Keystone Heights—Melrose		6.85		49,618.10
88	825	Holmes	Alabama State Line—South		10.37		3,318.15
88	826	Holmes	Project No. 825—Walton Co. Line		10.00		89,749.00
Total					195.33	\$	1,161,754.48
BRIDGES UNDER CONSTRUCTION—CONTRACTS							
3	57	Nassau—Duval	Nassau River Bridge	11,869	1.22	\$	161,142.24
4	60-B	Volusia-Flagler	Bridges	570			26,944.18
4	71	Brevard	Crane Creek Bridge	174			9,890.80
5	66	Sarasota	Myakka River Bridge	459			19,228.80
5	70	Charlotte	Peace River Bridge	4,378			3,880.80
19	779-B	Leon—Liberty	Ocklockonee River Bridge	731			38,484.95
23	875-B	Sumter	Withlacoochee River Bridge	700			30,000.00
27	75	Collier	Gordon River Bridge	561			26,662.18
Total				19,442	1.22	\$	316,233.95
FINAL ESTIMATES DUE							
0	918	Gadsden	Chattahoochee—River Junction		1.49	\$	1,596.90
2	81	Alachua	Gainesville—Paradise		3.30		1,025.21
3	421	Nassau	St. Mary's River Bridge	560			819.09
3	952	Putnam	Dunn's Creek Bridge		.37		2,039.32
4	78-A	Broward	Dania—Dade Co. Line		6.28		3,682.69
17	73-D	Polk	Auburndale—Haines City		9.92		3,873.40
17	80	Hillsborough	Plant City—Polk Co. Line		2.67		2,870.00
17	710-D	Hillsborough	Plant City—Project No. 80		.92		6,445.85
17	755	Polk	Auburndale—Haines City		9.92		14,498.65
28	72-A	Flagler—Putnam	San Mateo—Station 611		11.17		2,468.53
28	72-C	Flagler	Station 611—Bunnell		11.79		6,759.30
29	869	Glades	Kissimmee River—Indian P. Canal		9.04		26,418.38
49	801-B	Union—Bradford	New River Bridge	718			61,405.37
50	67	Hamilton—Suwannee	Suwannee River Bridge	461			1,049.89
Total				1,739	66.87	\$	134,952.63

Road	Project	County	From	To	Length		Allocation
					Feet	Miles	
PROJECTS ON FIRST PREFERENTIAL SYSTEM TO BE CONSTRUCTED							
1	585	Santa Rosa	Milton—West			2.00	\$ 50,000.00
1	567	Walton	Road 40—Argyle			5.00	125,000.00
1	14-B	Santa Rosa	Overhead at Milton		165		100,000.00
1	61-C	Gadsden	Widen and Surface Treat at Chattahoochee			.34	1,664.30
1	634	Jackson	Widen and Surface Treat at Marianna			.52	12,249.05
1	658	Holmes	Widen and Surface Treat at Bonifay			.21	3,842.30
2	757	Polk	Bartow—Ft. Meade			10.26	211,834.70
2	758	Polk	Ft. Meade—Hardee Co. Line			9.89	204,083.00
2	695-C	Lake	Eustis—Road No. 2			2.48	64,000.00
2	53-D	Lake	Tavares—Mt. Dora			4.83	131,171.97
2	761	Polk	Haines City—Osceola Co. Line			11.50	140,332.50
2	1033-B	Hardee	Peace River Bridge		340		66,000.00
3	57	Nassau—Duval	End of Pavement—Project No. 46			3.47	79,767.07
3		Seminole	Monroe Bridge—Sanford			4.24	150,345.36
4		St. Johns	Bridge of Lions		4,000		45,000.00
4	79-B	Duval	South Jacksonville—Bayard Bridges		180		30,000.00
4	546	Brevard	Sharpes—North			5.00	155,000.00
4	554	Brevard	Bonaventure—Project No. 608			5.00	155,000.00
4	683-A	Palm Beach	Palm Beach Canal—Delray			8.04	37,000.00
4		Martin	St. Lucie River Bridge		1,200		360,000.00
4		Palm Beach	Boynton Canal Bridge		102		30,000.00
4-A	909-A	Dade	Miami—Naranja			15.16	507,000.00
4-A	909-B	Dade	Snapper Creek Bridge		102		30,000.00
5	76-C	Hillsborough	Road No. 17—Six Mile Creek			2.65	69,852.00
5	70-A	Charlotte	S. Approach Peace River Bridge			1.70	67,173.15
5	76-B	Hillsborough	Overhead at Bruing		2,532		110,000.00
5	76-D	Hillsborough	Six Mile Creek and A. C. L. Overhead		1,460		82,500.00
13	662	Alachua	Waldo—Bradford Co. Line			5.00	45,000.00
19	699	Jefferson	Leon Co. Line—Capps			7.43	135,475.07
19	700	Jefferson	Capps—Aucilla River			9.46	177,197.68
19	744	Madison	Aucilla River—Taylor Co. Line			4.70	76,894.87
28	72-D	Flagler—Putnam	San Mateo—Bunnell		313		50,000.00
74	84-A	Marion	Ocala—Dunnellon Park			12.29	35,000.00
74	84-D	Citrus	Withlacoochee River—Hernando			6.60	188,962.25
Total					10,394	137.77	\$ 3,727,345.27

PROJECTS ON SECOND PREFERENTIAL SYSTEM TO BE CONSTRUCTED

5-A		Lafayette—Suwannee	Suwannee River Bridge		900		\$ 135,000.00
5-A	718-B	Alachua—Columbia	Santa Fe River Bridge		200		40,000.00
10	788	Walton	Okaloosa Co. Line—Freeport			17.54	106,548.20
10	767	Bay	West Bay—Gulf of Mexico			7.27	32,157.40
10	833	Santa Rosa	Base Line—Road No. 1			7.01	50,158.90
10	787	Walton	Freeport—Choctawhatchee River			16.80	69,784.00
10	766	Bay	West Bay—Washington Co. Line			8.74	49,992.80
13	677-C	Levy	Ellzey—Rosewood			10.40	70,000.00
13	796	Nassau—Duval	Baldwin—Verde			10.50	61,600.00
15	794	Hernando	Citrus Co. Line—Wekawachee Springs			12.60	75,600.00
47	785	St. Johns	Julington Creek—South			6.00	36,300.00
47	1024	Duval	South Jacksonville—Julington Creek			7.27	220,126.62
Total					1,100	104.13	\$ 947,267.92

PROJECTS ON THIRD PREFERENTIAL SYSTEM TO BE CONSTRUCTED

19	830	Liberty	Hosford—Bristol			12.48	\$ 105,209.50
23-2	875	Sumter	Rerdell—Owensboro			10.14	162,240.00
26	954	Dade	Miami—Broward Co. Line			18.00	25,000.00
29	781	Okeechobee	Project No. 780—North			11.00	13,220.00
29	782	Okeechobee	Project No. 781—Osceola Co. Line			6.62	39,670.00
29	1019	Osceola	Orange Co. Line—Ashton			7.30	45,000.00
29	1016	Okeechobee—Glades	Kissimmee River Bridge		500		20,000.00
35	623	Madison	In Greenville			.66	13,024.14
52	834	Washington	Widen, Curb, etc.—Chipley			.56	11,511.06
52	834	Jackson	Widen, Curb, etc.—Graceville			.85	20,130.00
69	1009	Lafayette	Suwannee River—Mayo			3.16	2,582.13
69	811	Lafayette	Mayo—Road No. 19			21.48	29,000.00
77	878	Gilchrist	Bell—Trenton			8.00	75,000.00
80	947	Clay—Bradford	Keystone Heights—Melrose			6.85	32,500.00
Total					500	107.10	\$ 594,086.83

Road	Project	County	From	To	Length		Allocation
					Feet	Miles	
PROJECTS ON OTHER STATE ROADS TO BE CONSTRUCTED							
0	918	Gadsden	Widen, Curb, etc.—Chattahoochee13	\$	1,807.74
6	501-C	Calhoun	Widen, Curb, etc.—Blountstown41		6,221.38
19	Calhoun	Widen, Curb, etc.—Blountstown26		7,164.03
19	864	Volusia	Astor—Barboursville		6.27		123,568.78
25	805	Hendry	Lee Co. Line—LaBelle		9.42		165,792.00
32	977-B	Hardee	Peace River Bridge	217			44,000.00
44	957	Brevard	Volusia Co. Line—Road No. 4		8.00		45,000.00
54	819-B	Okaloosa	Shoal River Bridge	300			148,500.00
54	819	Okaloosa	Widen, Curb, etc.—Crestview44		3,101.34
67	960	Glades	Main's Corner—Road No. 25		9.00		134,145.00
81	938	Levy	Lebanon—Marion Co. Line		8.92		40,000.00
103	1017	Alachua	Micanopy—Rochelle		6.94		65,000.00
109	944	Martin	Indiantown—Port Myacca		10.40		40,000.00
140	1003	Dade	Broward Co. Line—Miami Beach		9.00		49,000.00
143	870	Palm Beach	Belle Glade—Pahokee		10.88		23,400.00
191	Brevard	Malabar Road—Road No. 24		5.00		10,000.00
194	1030	Palm Beach	Road No. 24—Martin Co. Line		26.00		220,000.00
211	1042	Alachua-Marion	Island Grove—Road No. 47-A		8.00		50,817.60
218	1029	Walton	Road No. 1—Okaloosa Co. Line		3.18		24,964.17
---	---	Leon	Florida State College for Women				25,000.00
---	---	Alachua	University of Florida				35,000.00
Total					517	122.25	\$ 1,262,482.04
Grand Total					33,692	1018.19	\$ 9,166,704.21

MAINTENANCE

Maintenance of Roads Included in Above Construction Budget and Roads Heretofore Under Maintenance.

District	Roads— Number of Miles	Bridges— Number of Feet	Cost of Routine Maintenance	Maintenance of Bridges	Betterments	Total for District
1	1,505.11	30,786.0	\$ 365,548.80	\$ 17,804.40	\$ 715,203.34	\$1,098,556.54
2	1,160.81	6,463.0	261,991.02	3,790.00	37,730.90	303,511.92
3	1,123.21	45,388.0	260,191.90	77,798.00	427,591.18	765,581.08
4-N.	765.58	7,036.0	175,637.23	22,395.50	295,191.73	493,224.46
4-S.	1,133.33	14,629.0	288,574.65	42,742.20	409,775.43	741,092.28
Total	5,688.04	104,302.0	\$1,351,943.60	\$ 164,530.10	\$1,885,492.58	\$3,401,966.28

be and the same is hereby tentatively adopted.

BE IT FURTHER RESOLVED, that the Chairman be and he is hereby authorized and directed to have published in one newspaper in each of the cities of Pensacola, Jacksonville, Orlando, Tampa and Miami, the said proposed budget of work and estimate of resources, together with a notice of the time and place when and at which the Department will hold the public hearing, at which time and place it will hear all complaints and suggestions offered by the public as to any changes in said budget.

BE IT FURTHER RESOLVED, that the Chairman be and he is hereby directed to furnish to each clerk of the circuit court of the State two copies of said budget of work, together with notice of the public hearing above referred to, in accordance with the provisions of Section 1, Chapter 9312, Acts of 1923.

BE IT FURTHER RESOLVED, that this Department does hereby fix Lakeland as the place and February 17th, 1932, as the time where and when the Department will hold public hearing on the budget at which time and place it will hear all complaints, and suggestions offered by the public as to any changes in said budget, in accordance with the provisions of Section 1, Chapter 9312, Acts of 1923.

Road 4—Lantana

The Chairman presented to the members a letter which he had received from the State Treasurer, stating that he holds \$18,000 City of Lantana 6% Improvement Bonds belonging to Florida Title & Trust Company of Miami, which were lodged with

his office pursuant to Section 4188 known as the Trust Act of 1911, that the trust company is now in the hands of the State Banking Department and its assets will have to be sold to meet its obligations. The Treasurer states that he understands the Department is about to pay the City of Lantana approximately \$35,000 and suggests that it might be feasible and legitimate for the Department to use these bonds in making settlement with the city, in which case a price could be agreed upon which would be satisfactory to all concerned.

On motion of Mr. Hills, seconded by Mr. Shands, the following resolution was adopted:

BE IT RESOLVED, that the matter contained in the State Treasurer's letter as above outlined be referred to the Chairman and Attorney for this Department, with power to act.

Financial Statement

Mr. Bentley submitted to each of the members copy of financial statement prepared by S. L. Walters, Auditor of the Department, showing assets and liabilities as of December 31, 1931, and read said statement to the Board for inclusion in the minutes. This statement showed that with cash on hand and money earned and quickly collectible, including the Federal Aid account, the Department could have paid all obligations and had a balance on hand of \$15,053.58 as of the first of the year. He pointed out to the members that this statement showed that the Department has at last balanced its budget.

On motion of Mr. Bentley, seconded by Mr. Shands, the Department was adjourned.

Status of Road Construction

Through December 31, 1931

Proj. No.	Contractor	Road No.	County	Total Length Miles	Clearing Miles	Grading Miles	Base Miles	Surface Miles	Type	Per Cent Complete
3-A	McVay Lindsay & Son	218	Okaloosa	9.17	1.00	0.00	-----	-----	Sand Clay	1.00
57	R. C. Huffman Const. Co.	3	Nassau-Duval	3.40	3.40	3.40	-----	-----	Grading	100.00
60-A	Convicts	4	Flagler-Volusia	11.76	10.14	6.98	-----	-----	Grading	63.00
79-A	Convicts	4	Duval	13.31	4.39	3.72	-----	-----	Grading	29.00
83	E. F. Powers Const. Co.	5	Sarasota	9.20	-----	-----	9.00	0.00	R.B.S.T.	83.00
500-C	State Forces	20	Bay	12.18	-----	-----	12.18	8.09	R.B.S.T.	97.00
515	State Forces	20	Jackson	4.59	-----	-----	4.59	2.25	R.B.S.T.	90.00
623	State Forces	35	Madison	12.13	-----	-----	12.13	4.00	R.B.S.T.	90.00
702	Convicts	10	Franklin	5.00	1.00	.50	-----	-----	Grading	93.00
706-B	State Forces	28	Putnam	14.91	-----	-----	14.91	6.00	R.B.S.T.	72.00
737	Convicts	39	Washington	11.00	3.00	0.00	-----	-----	Grading	3.00
779	Convicts	19	Liberty	8.00	8.00	7.25	-----	-----	Grading	90.00
793-C	Convicts	15	Citrus	6.45	4.84	1.00	-----	-----	Grading	22.00
793-D	Convicts	15	Citrus	7.99	7.00	4.72	-----	-----	Grading	55.00
797	Convicts	13	Nassau	9.60	9.02	7.34	-----	-----	Grading	85.00
805	Convicts	25	Hendry	9.51	9.51	8.08	-----	-----	Grading	89.00
806-C	State Forces	25	Hendry	11.00	-----	-----	11.00	6.50	R.B.S.T.	95.00
806-D	State Forces	25	Hendry	12.69	-----	-----	12.69	7.00	R.B.S.T.	95.00
826	Convicts	88	Holmes	10.00	4.00	1.50	-----	-----	Grading	15.00
832	State Forces	10	Santa Rosa	16.01	-----	-----	-----	4.50	Sand Asp.	30.00
834	Convicts	52	Jackson	16.04	3.00	2.00	-----	-----	Grading	10.00
868-A	McLeod & Duval Engr. Co.	5	Levy	7.34	-----	-----	7.34	0.00	R.B.S.T.	80.00
868-C	McLeod & Duval Engr. Co.	5	Levy	12.71	-----	-----	8.71	0.00	R.B.S.T.	80.00
873	Raiford Convicts	49	Baker	10.78	2.15	2.15	-----	-----	Grading	20.00
874	Raiford Convicts	49	Union	5.93	5.93	5.93	-----	-----	Grading	100.00
875	Convicts	23	Hernando	10.14	9.14	8.75	-----	-----	Grading	70.00
876-C	State Forces	78	Duval	19.17	-----	-----	-----	8.87	R.B.S.T.	95.00
892	Fred D. Beasley, Inc.	30	Indian River	14.16	-----	-----	14.16	0.00	R.B.S.T.	90.00
893	State Forces	30	Osceola	20.80	-----	-----	-----	14.56	Sand Asp.	70.00
902	Convicts	70	Sumter	12.33	10.52	0.00	-----	-----	Grading	15.00
909-C	A. B. Curry Const. Co.	4-A	Dade	4.38	4.38	4.38	-----	4.16	Concrete	95.00
947	Convicts	80	Clay	6.85	6.57	.41	-----	-----	Grading	15.00
956	Convicts	44	Volusia	6.40	4.65	1.12	-----	-----	Grading	20.00
794-C	Convicts	29	Osceola	18.10	17.92	5.25	-----	-----	Grading	35.00
977-A	Convicts	32	Hardee	6.84	0.00	0.00	-----	-----	Grading	0.00
1013	Convicts	25	Palm Beach	3.60	3.60	1.22	-----	-----	Grading	39.00
Complete to December 31, 1931					3379.44	32 97.78	1951.32	2903.21		

TOTAL MILEAGE COMPLETE

	Concrete	Brick	B.C.	S.A.	B.M.	Asp.B.	S.T.R.B.	S.T.S.C.	Macasph.
Complete to December 31, 1931	437.83	21.63	54.26	114.61	1 09.57	23.70	1630.98	362.52	16.99

	Sand Asph.	Sand Clay	Marl	Total
Complete to December 31, 1931	77.90	101.37	27.58	2,978.94

Totals Revised and Corrected to December 31, 1931

Status of Bridge Construction

Through December 31, 1931

Project No.	Contractor	Road No.	County	Total Length Feet	Type	Percent Complete
57	C. G. Kershaw, Contr. Co.	3	Nassau-Duval	1067.0	Concrete	0.00
60-B	Fred D. Beasley, Inc.	4	Flagler-Volusia	461.54	Concrete	90.00
66	R. C. Huffman Const. Co.	5	Sarasota	458.57	Concrete and Steel Span	96.00
75	National Surety Co.	27	Collier	561.31	Concrete	96.00
669-W	State Forces	27	Collier	1020.00	Timber	85.00
779-B	R. J. Arrington & Son	19	Leon-Liberty	731.00	Timber and Concrete	0.00
875-B	C. T. Felix	2	Sumter	700.00	Timber and Concrete	0.00